

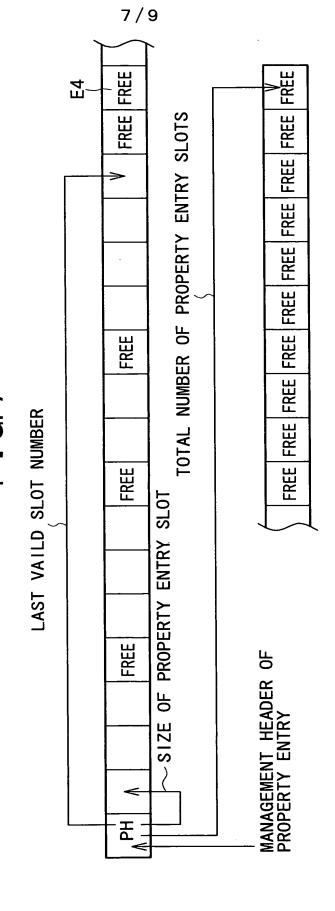
```
header-size
                                                           unit (16)
brand-type = 'udv'
                                                           unit (32)
header-type = 'titl'
                                                           unit (32)
header-version
                                                           unit(16)
header-data-size
                                                           unit(16)
unique-ID
                                                           unit (128)
/* title entry information */
title-entry-version
                                                           unit(16)
                                                           unit(16)
entry-size
if (entry-index-size in P.F.H = 2) {
      reserved = 0
                                                           unit(16)
                                                           unit(16)
      maximum-entry-count
}else{
                                                           unit (32)
      maximum-entry-count
/*Textual Data Type Table */
number-of-data-types
for(i = 0: i < number-of-data-types: i++) {</pre>
                                                           unit(16)
       data-type-ID
                                                           n-string
       description
/*extension data unit payload */
padding
```

	····
header-size	unit(16)
brand-type = 'udv'	unit(32)
header-type = 'thum'	unit(32)
header-version	unit(16)
header-data-size	unit(16)
/* thumbnail entry information */	
thumbnail-picture-entry-version	unit(16)
entry-size	unit(16)
if(entry-index-size in P.F.H = 2) {	
reserved = 0	unit(16)
maximum-entry-count	unit(16)
}else{	
maximum-entry-count	unit (32)
}	=====================================
codec type	unit(32)
width	unit(16)
height	unit(16)
color-depth	unit(16)
(TBD)	unit(16)
/* extension data unit payload */	4111 6 (10)
Extension Data Unit Payload	[
padding	
padding	

ENTRY NUMBER
IDENTIFICATION INFORMATION
VALID/INVALID FLAG
EXTENSION SLOT NUMBER
TEXT PRESENCE/ABSENCE FLAG
TEXT SLOT NUMBER
TEXT EXTENSION FLAG
THUMBNAIL PRESENCE/ABSENCE FLAG
THUMBNAIL SLOT NUMBER
THUMBNAIL EXTENSION FLAG
SOUND PRESENCE/ABSENCE FLAG
SOUND SLOT NUMBER
SOUND EXTENSION FLAG
OTHER ATTRIBUTE INFORMATION, MANAGEMENT INFORMATION

```
unit(16)
header-size
                                                         unit(32)
brand-type
                                                         unit (32)
header-type
                                                         unit(16)
header-version
header-data-size
                                                         unit (16)
                                                         unit(8)[16]
unique-id
/* property entry information */
                                                         unit (16)
property-entry-version
                                                         unit(16)
entry-size
                                                         unit (32)
creation-time
                                                         unit (32)
modification-time
                                                         unit (32)
property-status-flags
                                                         unit (16)
entry-index-size
if (entry-index-size = 2) {
                                                          unit (16)
        reserved = 0
                                                          unit (16)
       maximum-entry-count
                                                         unit(16)
       next-entry-index
                                                         unit (16)
       reserved = 0
                                                         unit (16)
       root-folder-entry-index
                                                         unit(16)
       reserved = 0
                                                         unit (16)
       last-valid-entry-index
} else {
                                                          unit(32)
       maximum-entry-count
                                                          unit (32)
       next-entry-index
                                                          unit (32)
       root-folder-entry-index
                                                          unit (32)
       last-valid-entry-index
```

```
/* title file information */
                                                          unit (16)
number-of-title-files
fro (i = 0; i < num-of title-files; i++) {</pre>
       title-file-ID
                                                          unit (48)
       if (entry-index-size = 2) {
                                                          unit (16)
              reserved = 0
                                                          unit(16)
              number-of-title-entries-in-this-file
       } else {
                                                          unit (32)
              number-of-title-entries-in-this-file
/* thumbnail picture file information */
                                                          unit(16)
number-of-thumbnail-files
for (i = 0; i < num-of-thumbnail-files; i++) {
       thumbnail-picture-file-id
                                                          unit (48)
       if (entry-index-size == 2) {
              reserved = 0
                                                          unit(16)
                                                          unit(16)
              number-of-thumbnail-picture-entries
-in-this-file
       } else {
                                                          unit(32)
              number-of-thumbnail-picture-entries
-in-this-file
/* extension data unit payload */
Extension Data Unit Payload
padding
                                                          unit(8)[x]
```



F I G. 7

F I G. 8

